

Work Order ID 56907

March 12, 2010 1:27:19 PM



Page 1

Item ID: D3694-3

Accept



Setup Start

Revision ID:

Item Name: MOUNTING PLATE ASSY

Stop

Start Date: 12/03/2010 Start Qty: 8.00



Cust Item ID:

Required Date: 26/03/2010 Req'd Qty: 8.00



Customer:

Reference:

Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____
QC: _____ Date: _____ SPC (Y/N): _____ Date: _____

Run Start



Stop



Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Draw Number	Draw Rev.	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
--------------------------------	--------------------------	----------------------	----------------	--------------	--------------	---------------	---------------	------------------	----------------

Draw Nbr

Revision Nbr

D3694

Rev C

100

0.00



FLOW WATER JET

Waterjet

Memo

0.00

FLOW CNC Waterjet

1-Cut as per Dwg D3694 ☐ Dwg Rev: C ☐ Prog Rev: C ☐ 2-
Deburr if necessary

304 .100

10-3-16

9

110

QC2- Inspect parts off machine FAI/FAIB

0.00



QC

Memo

0.00

Quality Control

10-3-16

120

QC8- Inspect parts - second check

0.00



QC

Memo

0.00

Quality Control

8/6/16

19

Dart Aerospace Ltd

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____
 Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

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NOTE: Date & initial all entries

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Cust Item ID:

Customer:

Approvals:

Process Plan:

Date:

Tooling:

Date:

Run

Start

QC:

Date:

SPC (Y/N):

Date:

Stop

Sequence ID/
Work Center IDOperation
DescriptionSet Up/
Run HoursDraw
NumberDraw
Rev.Plan
CodeAccept
QtyReject
QtyReject
NumberInsp.
Stamp

130



Small Fab

Small Fab

0.00

Memo

0.00

Small Fab

1- Counter sink holes 0.201" (1 places) as per dwg D3694-2- chamfer holes
0.204" (5 places) as per dwg D3694

⇒ M.L 10/03/16

(9X)

140



QC

Quality Control

QC5- Inspect part completeness to step on W/O

0.00

Memo

0.00

8/26/18

(X2)

150



Packaging

Packaging

Identify as per dwg & Stock Location: ISS

0.00

Memo

0.00

10.3.18

(9) 9

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Customer:

Reference:

Approvals:

Process Plan:

Date:

Tooling:

Date:

Run Start



QC:

Date:

SPC (Y/N):

Date:

Stop



Sequence ID/
Work Center ID

Operation
Description

Set Up/
Run Hours

Draw
Number

Draw
Rev.

Plan
Code

Accept
Qty

Reject
Qty

Reject
Number

Insp.
Stamp

160

QC21- Final Inspection - Work Order Release

0.00



QC

Memo

0.00

Quality Control

10/03/24 DJ

CY1013119

Dart Aerospace Ltd

W/O:		WORK ORDER CHANGES					
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Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

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NOTE: Date & initial all entries

Picklist Print

March 12, 2010 1:27:23 PM

Page 1

Work Order ID: 56907

Parent Item: D3694-3

Parent Item Name: MOUNTING PLATE ASSY


Comments: IPP Rev:A new issue 08-04-21 DD verified by:JLM

Start Date: 12/03/2010

Required Date: 26/03/2010

Start Qty: 8.00

Required Qty: 8.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
M304S12GA		Purchased	No				sf	224.0000	0.4002			
												
304/316 0.100" Sheet												

5

1810-3-16

Warehouse
Location

Loc Qty

Loc Code

Main Warehouse

MAT

224

112611

64

113062

128

113077

32

112290

112290

9

Dart Aerospace Ltd

W/O:		WORK ORDER CHANGES					
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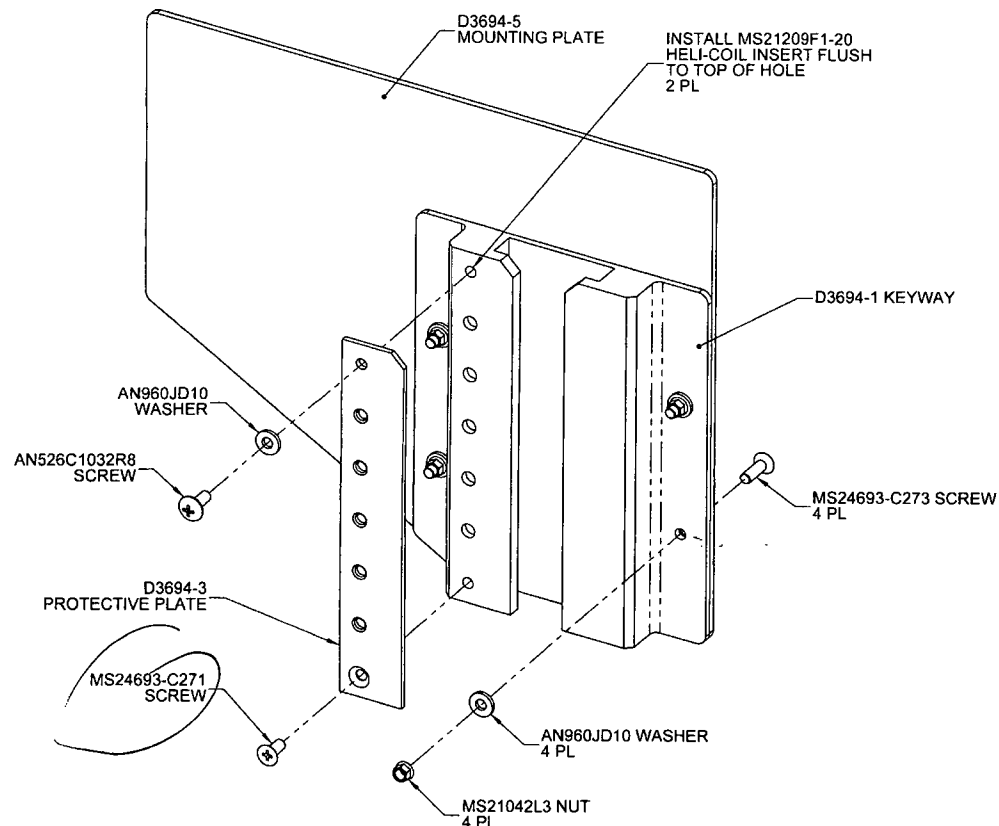
Dart Aerospace Ltd

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D3694-041 MOUNTING PLATE ASSY

D3694-041 NOTES:

- 1) MATERIAL: N/A
- 2) FINISH: N/A
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: IDENTIFY WITH DART P/N "D3694-041" USING FINE POINT PERMANENT INK MARKER
- 7) WEIGHT: 2.70 lbs

ITEM	QTY	P/N	DESCRIPTION
1	X	D3694-041	MOUNTING PLATE ASSY
11	1	D3694-1	KEYWAY
12	1	D3694-3	PROTECTIVE PLATE
13	1	D3694-5	MOUNTING PLATE
21	1	AN526C1032R8	SCREW
22	5	AN960JD10	WASHER
23	4	MS21042L3	NUT
24	2	MS21209F1-20	HELI-COIL, SCREW LOCKING (RED)
25	1	MS24693-C271	SCREW
26	4	MS24693-C273	SCREW

SHOP COPY
RETURN TO
ENGINEERING
UNCONTROLLED COPY
SUBJECT TO AMENDMENT
WITHOUT NOTICE
WORK ORDER
NO. 56907
10-3-12

RELEASED
09/12/05/MB

C	REDESIGNED ITEM 11; REVISED ITEM 12: DIM Ø0.204 WAS Ø0.234 (ZN D6-3); ADDED ITEM 13; UPDATED BOM TO CURRENT STANDARDS (ZN D3-1); REASON: ENSURE COMPATIBILITY WITH ELIGIBLE OEM AIRCRAFT POSTS AND ELIMINATE SLOPPY FIT.	MB	08.11.03
B	QTY. 1 MS24693-C271 SCREW WAS QTY. 2 (ZN D3-1); ADD AN526C1032R8 SCREW AND AN960JD10 WASHER (ZN D3-1, ZN C7-1); 1.18 WAS 1.15 (ZN C7-3); CSK WAS 2 PL (ZN D4-3); 0.810 WAS 0.785 (ZN C3-3); REASON: REDESIGN TO USE AN526 TYPE SCREW HEAD AS SAFETY STOP	MB	08.06.26
A	NEW ISSUE	MB	08.03.14
REV.	DESCRIPTION	BY	DATE
DESIGN			
DRAWN			
CHECKED			
MFG. APPR.			
APPROVED			
DE APPR.			
DATE	08.11.03		

DART AEROSPACE LTD
HAWKESBURY, ONTARIO, CANADA

DRAWING NO. **D3694** REV. C
SHEET 1 OF 4

TITLE **MOUNTING PLATE ASSY** SCALE NTS

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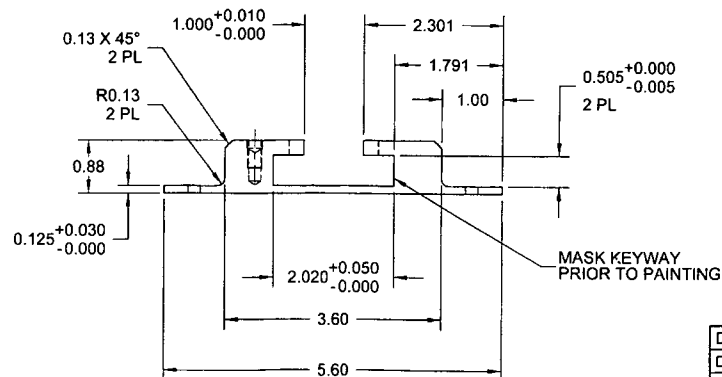
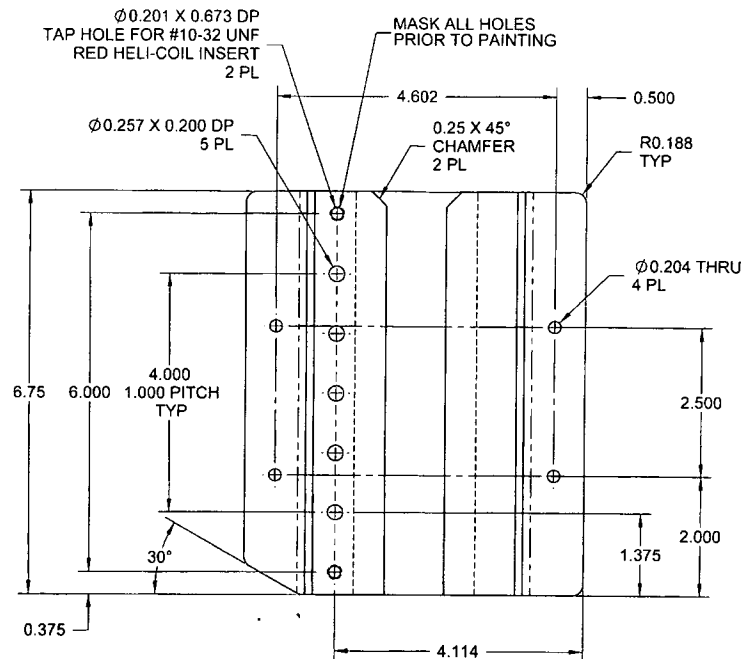
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D3694-1 KEYWAY

D3694-1 NOTES:

- 1) MATERIAL: 6061-T6 (OR 6061-T651/-T6510/-T6511/-T62) BAR
PER AMS-QQ-A-225/8 (OR AMS 4117/4128/4115/4116) OR
PER AMS-QQ-A-200/8 (OR AMS 4160)
REF. DART SPEC. M6061T6B
- 2) FINISH: CHEMICAL CONVERSION COAT PER DART QSI 005 4.1
POWDER COAT GREY SANDTEX (4.3.5.6) PER DART
QSI 005 4.3
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: N/A
- 7) WEIGHT: 1.39 lbs

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MFG. APPR.		D3694	SHEET 2 OF 4
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RELEASED
9/10/05 MP

W1036907

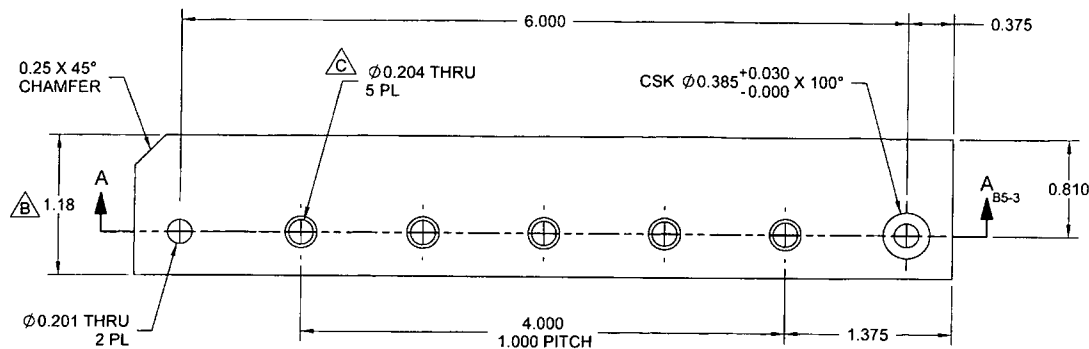
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Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

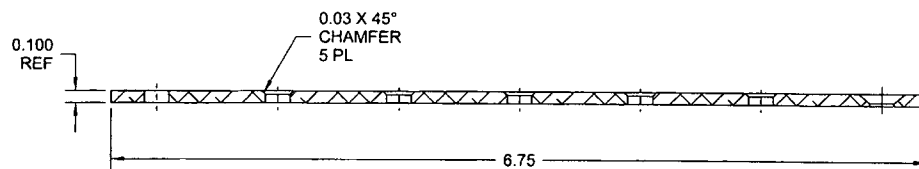
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D3694-3 PROTECTIVE PLATE



SECTION A-A

w/056967

RELEASED
07/2/05

D3694-3 NOTES:

- 1) MATERIAL: AISI 304/316 STAINLESS STEEL SHEET, 12 GAUGE (0.100 THICK),
PER PER AMS 5513 OR AMS 5524
REF. DART SPEC. M304S12GA
- 2) FINISH: N/A
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: N/A
- 7) WEIGHT: 0.22 lbs

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MFG. APPR.		D3694	SHEET 3 OF 4
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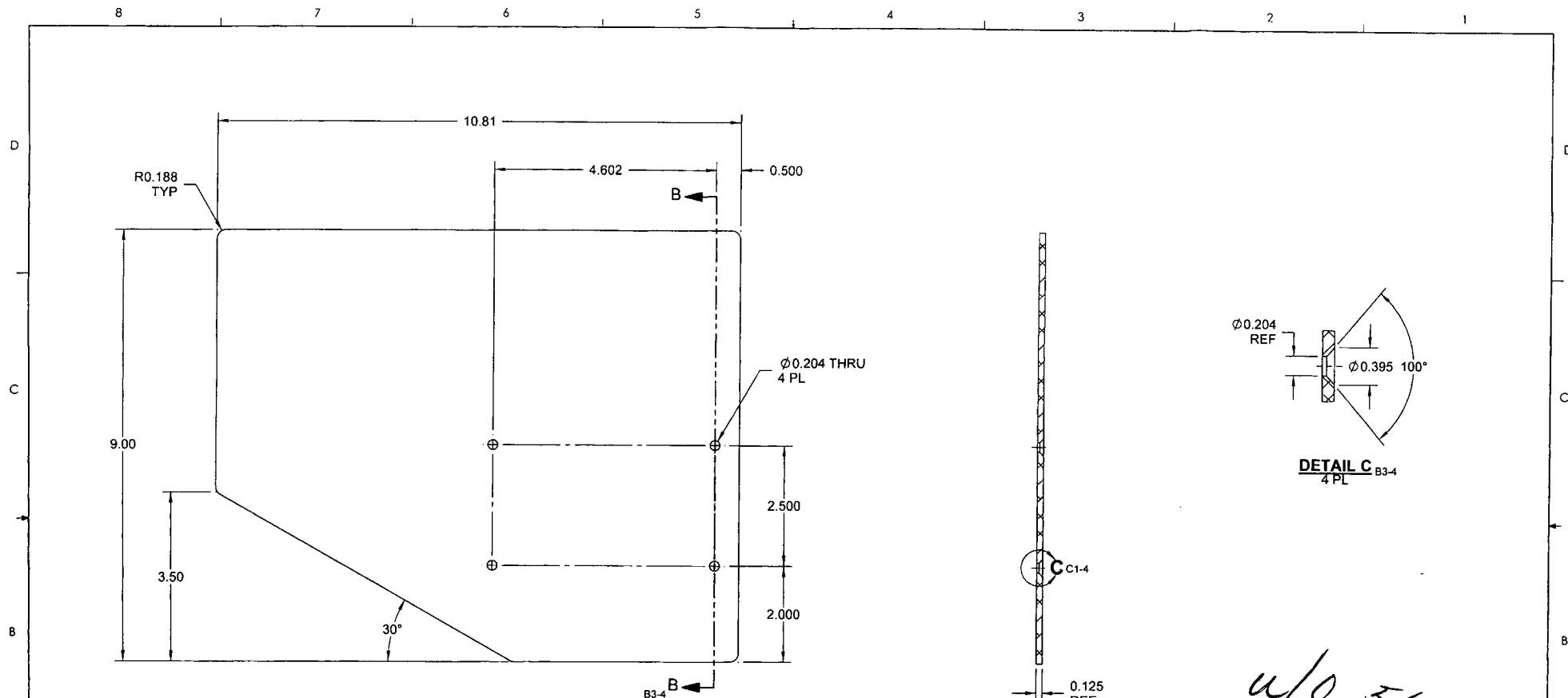
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DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

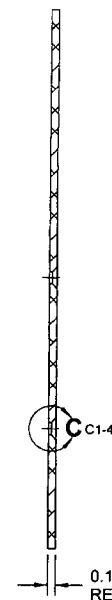
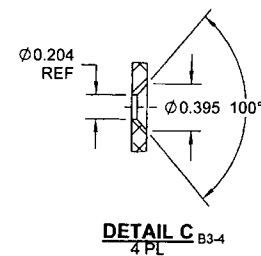
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D3694-5 MOUNTING PLATE

SECTION B-B B5-4



u/o 56907

RELEASED
6/2/05 MPB

D3694-5 NOTES:

- 1) MATERIAL: 6061-T6 (OR 6061-T62) ALUMINUM SHEET, 0.125 THICK
PER AMS-QQ-A-250/11 OR AMS 4025 OR OR AMS 4027
REF. DART SPEC. M6061T6S.125
- 2) FINISH: CHEMICAL CONVERSION COAT PER DART QSI 005 4.1
POWDER COAT GREY SANDTEX (4.3.5.6) PER DART QSI 005 4.3
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: N/A
- 7) WEIGHT: 1.08 lbs

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